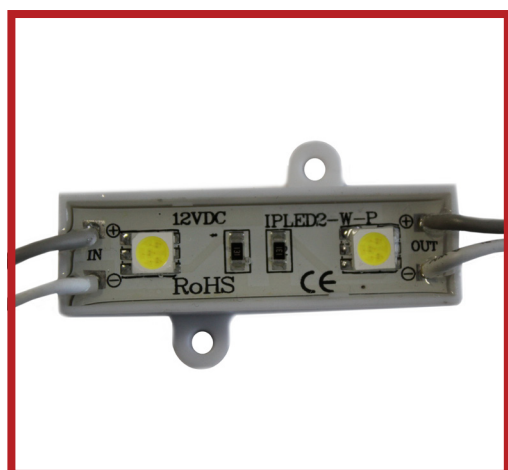


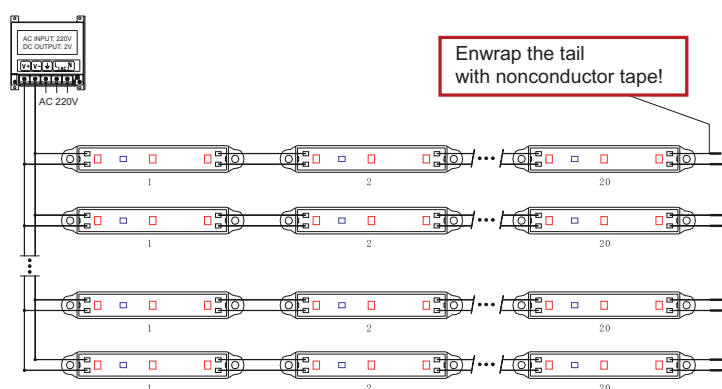
IPLED Modules



- SMD TOPLED as light source
- Large viewing angle
- Lower light decay and longer life span up to 50.000 hours
- Low cost against high performance
- Energy saving
- Environmental friendly
- Suitable for backlighting, channel letters and light-boxes
- Waterproof IP65, ideal for outdoor use
- Easy installation and maintenance free

Product information							
Led Color	Led type	Lumen	Dimension in mm	Power per module	Modules per chain	Angle	Wave length
White	5050 SMD	40	48x15x8	0.48w - 12vdc	20 modules	≥120°	5500-6500k

How many LED on a Power Supply				
15w	30w	60w	100w	150w
20 modules	45 modules	90 modules	150 modules	225 modules



5 meter long master wires diameters		
Power (W)	Current (A)	Wire Diameters (mm ²)
15	1,25	0.75
30	2,5	1
60	5	1.5
100	8,33	2
150	12,5	2

Arrange another master wire if one master wire load is over 100W

